Signature

PTO/SB/05 (07-03)

Approved for use through 7/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE to a collection of information unless the distance of the collection of information unless the distance of the collection of the coll Under the Paperwork Reduction Act of 1995, no persons a

S	UTILITY				
P70	PATENT APPLICATION				
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re required to respond to a collection of information unless it displays a valid OMB control manuel						
Attorney Docket No.	20984-0009					
First Inventor	CHEN					
Title	ELECTRIC DOOR LOCK					
Express Mail Label No.	ER 635946175 US					

February 20, 2004

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents P.O. Box 1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 7. 🗌 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission 8. Applicant claims small entity status. 2. (if applicable, all necessary) See 37 CFR 1.27. з. 🔯 a. Computer Readable Form (CRF) Specification [Total Pages 17] (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. Paper or a computer program listing appendix - Background of the Invention c. Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) Assignment Papers (cover sheet & document(s)) 9. 🖂 - Abstract of the Disclosure 37 CFR 3.73(b) Statement 10. Power of Attorney 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] (when there is an assignee) English Translation Document (if applicable) 5. Oath or Declaration (Total Sheets 3 1 11. Information Disclosure Copies of IDS Citations 12. l a. Newly executed (original or copy) Statement (IDS)/PTO-1449 b. Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** 13. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🛛 (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. \square Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 🔲 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: Certificate of Express Mailing 17. 🔯 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: Divisional Continuation-in-part (CIP) Continuation Art Unit: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below 26587 X**Customer Number:** Name Address Zip Code State City Telephone Fax Country Registration No. (Attorney Agent) 46,401 Name (Print/Type) Briap,T. Sattizahn

This collection of information is required by 37 CFR 53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE	TRANSMITTA	۱L
•	for FY 2003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 425

Complete if Known				
Application Number				
Filing Date	February 20, 2004			
First Named Inventor	CHEN			
Examiner Name	n/a			
Group / Art Unit	n/a			
Attorney Docket No.	20984-0009			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
		3. AE	DITIONA	L FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Large	Entity	Small E	ntity			
☐ Deposit Account:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description F	ee Paid	
Deposit Account	50-1059	1051	130	2051	65	Surcharge - late filing fee or oath		
Account 50-1059 Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit		1053	130	1053	130	Non-English specification		
Account McNees Wallace & Nurick LLC		1812	2,520	1812	2,520	For filing a request for reexamination		
Name			920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) in	ndicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
	fied deposit account. FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
		1253	930	2253	465	Extension for reply within third month		
BASIC FILING FEE Large Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity Small Entity		1254	1,450	2254	725	Extension for reply within fourth month		
	ee Fee <u>Fee Description</u> ode (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
****		1401	320	2401	160	Notice of Appeal		
	2001 375 Utility filing fee 385		320	2402	160	Filing a brief in support of an appeal		
	330 2002 165 Design filing fee		280	2403	140	Request for oral hearing		
	003 260 Plant filing fee 004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable		
(4) 205		1453	1,300	2453	650	Petition to revive – unintentional		
SUBTOTAL (1) (\$) 385			1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES		1502	470	2502	235	Design issue fee		
	Extra Fee from Fee	1503	630	2503	315	Plant issue fee		
Total Claims 6	-20 ** = 0	1460	130	1460	130	Petitions to the Commissioner		
		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Independent Claims 1	-3 ** = 0 X 43 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent X = 0			40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) 1202 18	2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be		
1202 10	2201 42 Independent claims in excess of 3	1.0.0				examined (37 CFR § 1.129(b))		
1203 280	2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84	2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination		
1205 18	2205 9 ** Reissue claims in excess of 20 an over original patent							
SUBTOTAL (2) (\$) 0		Other	fee (speci	ıry)	-			
			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Brian T. Sattizahn	Registration No. Attorney/Agent)	46,401	Telephone	717-237-5258	
Signature	18.7	Sattya		Date	February 20, 2004	_

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. 1.10 on the date indicated below, Express Mail Label Number **ER** 635946175 US, dated February 20, 2004 and addressed to:

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- Return Acknowledgment Postcard 1.
- Utility Patent Application Cover Sheet 2.
- Fee Transmittal Form
- Patent Application (17 pages) 4.
- Drawings (3 sheets) 5.
- Declaration & Power of Attorney (1 copy of executed original, 3 pages) 6.
- Assignment Recordation Form 7.
- Assignment (1 copy of executed original, 2 pages) 8.

By: (Type signature) Lindsay Vican

Written Signature: Date: February 20, 2004